Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 11 Dec 2022 until 23:59 on Monday 12 Dec 2022

Forecast Issued on Saturday 10 Dec 2022 at 13:21 by Met Office Aberdeen

Confidence: High for cold weather continuing next week, and for mostly dry weather and light winds on Sunday and Monday.

Headline for Sunday 11 Dec 2022: Mostly dry, sunny and very cold with winds becoming light.

Mountain weather hazards on Sunday 11 Dec 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Light snow showers (night)	Light snow showers (night)	Sunny intervals	Sunny	Sunny	Clear night	Clear night
Precipitation probability							
40%	30%	30%	20%	<05%	<05%	<05%	<05%

Forecast for Sunday 11 Dec 2022

Weather: Snow showers becoming fewer and lighter overnight, soon dying out on Sunday morning. Then all ranges will have a dry, bright day with plenty of sunshine. There will be sun glare from the lying snow.

Chance of cloud-free hill tops above 800m: 60% improving 90% during morning.

Low cloud and visibility: Air will have great clarity resulting in excellent visibility at higher elevations. Patches of very poor visibility in any snow showers at first with clouds about 600m, soon lifting and dispersing.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 11 Dec 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	23/33 NE	21/29 NE	18/25 N	13/18 N	10/13 N	8/10 NW	7/9 SW	5/8 S	7/9 SE
900	18/24 NE	15/20 NE	13/17 NE	9/12 N	6/8 NW	6/7 SW	5/7 S	5/7 S	5/7 S
600	9/15 NE	8/13 NE	7/11 NE	5/8 N	3/6 W	5/8 SW	3/5 W	3/5 W	3/5 SW
300	4/12 NE	4/10 N	3/8 N	3/7 NW	2/5 S	3/8 SW	4/7 S	3/7 SW	3/6 S
Glen	3/11 N	3/11 N	2/9 NW	3/9 W	3/7 SW	4/8 SW	3/6 SW	3/7 S	3/7 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-8/-18	-9/-18	-8/-16	-8/-16	-8/-14	-10/-15	-11/-16	-14/-19	-12/-18
900	-5/-13	-6/-13	-5/-12	-5/-11	-5/-9	-6/-10	-8/-11	-8/-13	-9/-13
600	-3/-8	-4/-9	-4/-8	-4/-7	-3/-6	-4/-7	-6/-9	-7/-10	-8/-10
300	-3/-6	-3/-5	-3/-5	-2/-4	-2/-4	-4/-7	-7/-10	-9/-12	-10/-14
Glen	-2/-5	-2/-5	-3/-5	-3/-5	-2/-3	-3/-5	-6/-9	-7/-10	-11/-14
Freezing Level*	100m	100m	100m	100m	100m	100m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note even with lighter winds on the tops it will still feel bitterly cold. Icy surfaces will making walking conditions difficult.

Forecast for Monday 12 Dec 2022
Weather: It will be another mostly dry, sunny and bitterly cold day. There may be a few freezing fog patches in some glens, very slow to clear.

Maximum wind: Light winds at all levels, mainly easterly on the tops, speeds of only 5 to 10mph.

Chance of cloud-free hill tops above 800m: 95%

Low cloud and visibility: A few patches of very poor visibility at lower levels as any fog lifts from the glens. Otherwise excellent visibility once again with only patches of cloud about 800m.

Temperature: **Glens:** Minus 9 Celsius rising to Minus 3 Celsius early in afternoon then plummeting once again.
At 800m: Minus 5 Celsius.
Freezing level: Sub-zero temperatures at all levels.

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